

Attorney Docket No.: 020174-002910US
 Client Reference No.: CTT-3318

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **ELECTROSTATIC VALVES FOR MICROFLUIDIC DEVICES** the specification of which was filed on October 23, 2001 as Application No. 10/045,132.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/246,469	11/06/00

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Kent J. Tobin, Reg. No. 39,496
 William M. Smith, Reg. No. 30,223

Send Correspondence to: Kent J. Tobin TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Kent J. Tobin Reg. No.: 39,496 Telephone: 650-326-2400
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Full Name of Inventor 1:	Last Name: DRIGGS	First Name: B. SCOTT	Middle Name or Initial:	
Residence & Citizenship:	City: Bossier City	State/Foreign Country: Louisiana	Country of Citizenship:	
Post Office Address:	Post Office Address: 1235 Whitehall Place	City: Bossier City	State/Country: Louisiana	Postal Code: 71112
Full Name of Inventor 2:	Last Name: ENZELBERGER	First Name: MARKUS	Middle Name or Initial:	
Residence & Citizenship:	City: Stuttgart	State/Foreign Country: Germany	Country of Citizenship:	
Post Office Address:	Post Office Address: Allmandring 31	City: Stuttgart	State/Country: Germany	Postal Code: 70569
Full Name of Inventor 3:	Last Name: QUAKE	First Name: STEPHEN	Middle Name or Initial:	
Residence & Citizenship:	City: San Marino	State/Foreign Country: California	Country of Citizenship:	
Post Office Address:	Post Office Address: 744 Plymouth Road	City: San Marino	State/Country: California	Postal Code: 91108

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the

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like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
B. Scott Driggs	Markus M. Enzelberger	Stephen R. Quake 2-11-02
Date	Date	Date

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Full Name of Inventor 1:	Last Name: DRIGGS	First Name: B. SCOTT	Middle Name or Initial:	
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Post Office Address:	Post Office Address: 1235 Whitehall Place	City: Bossier City	State/Country: Louisiana	Postal Code: 71112
Full Name of Inventor 2:	Last Name: ENZELBERGER	First Name: MARKUS	Middle Name or Initial: M.	
Residence & Citizenship:	City: Stuttgart	State/Foreign Country: Germany	Country of Citizenship: Germany	
Post Office Address:	Post Office Address: Allmandring 31	City: Stuttgart	State/Country: Germany	Postal Code: 70569
Full Name of Inventor 3:	Last Name: QUAKE	First Name: STEPHEN	Middle Name or Initial: R.	
Residence & Citizenship:	City: San Marino	State/Foreign Country: California	Country of Citizenship: United States	
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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
B. Scott Driggs	Markus M. Enzelberger	Stephen R. Quake
Date	Date 03/25/02	Date

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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
 B. Scott Driggs	Markus M. Enzelberger	Stephen R. Quake
Date <u>April 4, 2002</u>	Date	Date

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